

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHING-CHIANG LIU ET AL

SERIAL NO.: 10/026,972

FILED: December 27, 2001

FOR: WIRELESS RECEIVING APPARATUS AND METHOD

GROUP ART UNIT: 2182

EXAMINER: M. Nguyen

ATTY. REFERENCE: LIUC3018/BEU

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450



Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.

☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		- ¹	= ³	× \$ 25 =	× \$ 50 =
Independent Claims		- ²	= ³	× \$ 100 =	× \$ 200 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$ 180 =	+ \$ 360 =
TOTAL					

¹ If less than 20 enter 20.

² If less than 3 enter 3.

³ If less than 0 enter 0.

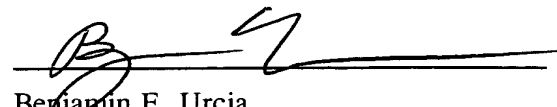
- ☐ Please charge my **Deposit Account Number 02-0200** in the amount of \$ _____. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ _____ is attached.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is attached.
- ☐ Also enclosed is/are:

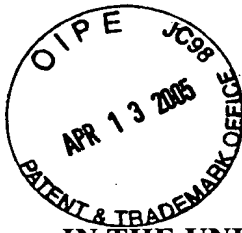
23364

Customer Number
Phone: (703) 683-0500

DATE: April 13, 2005

Respectfully submitted,


Benjamin E. Urcia
Attorney for Applicant
Registration Number: 33,805



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:)	<u>Group Art Unit: 2182</u>
)	
Ching-Chiang LIU <i>et al.</i>)	<u>Examiner: M. Nguyen</u>
)	
Serial Number: 10/026,972)	<u>Attorney Docket: LIUC3018</u>
)	
Filed: December 27, 2001)	<u>Confirmation No.: 1791</u>

For: Wireless Receiving Apparatus And Method

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated January 13, 2005.

Amendments to the claims begin on page 2.

Remarks/Arguments begin on page 5.